Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 18 Aug 2020 until 23:59 on Wednesday 19 Aug 2020

Forecast Issued on Monday 17 Aug 2020 at 16:41

Confidence: Low confidence for cloud amounts and visibility by Tuesday afternoon.

Headline for Tuesday 18 Aug 2020: Overnight and early morning rain gives way to mostly dry conditions.

Mountain weather hazards on Tuesday 18 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
90%	90%	90%	40%	40%	20%	20%	20%

Forecast for Tuesday 18 Aug 2020

Weather: It will be overcast with further spells of heavy rain through the night and early morning. By mid-morning the heavy bursts of rain should clear to sunny spells and the occasional rain showers. Dry by the evening.

Chance of cloud free mountain/hill tops above 800m: 0% with cloud down to between 300-400m in rain overnight and for the first half of the morning. 30% from mid-morning as some breaks in the cloud develop. 70% by the afternoon and into the evening but with a few clouds still down to between 400-500m.

Visibility: Poor to very poor visibility in low cloud and rain overnight and for the start of the morning. Visibility only gradually improves later in the morning as the low cloud breaks up and the rain clears. Then generally moderate through the afternoon, but occasionally poor in any showers or patches of low cloud.

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Forecast for Tuesday 18 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 S	22/28 SW	23/30 SW	24/31 SW	26/34 SW	22/30 SW	21/27 SW	24/30 SW	19/24 SW
600	19/25 S	16/22 SW	17/23 SW	19/25 SW	20/27 SW	18/25 SW	16/22 SW	15/21 SW	14/19 S
300	13/22 S	11/19 SW	11/20 SW	12/21 SW	14/24 SW	13/22 SW	11/19 SW	10/20 S	8/17 S
Valley	13/22 S	10/18 SW	11/20 SW	12/21 SW	14/23 SW	13/22 SW	11/19 SW	10/19 S	9/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	11/7	11/7	11/7	12/8	12/8	12/8	11/7	11/7
600	12/9	13/10	12/9	13/10	14/10	14/11	14/11	13/10	13/10
300	14/12	14/13	14/12	14/12	16/14	17/15	16/14	15/13	15/14
Valley	15/13	15/14	15/13	16/14	17/15	18/16	18/16	16/14	16/15
Freezing Level*	2900m	2900m	2800m	2900m	2700m	2700m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibility and wet conditions in the morning will lead to very difficult walking conditions, especially over the tops of the hills and mountains.

Forecast for Wednesday 19 Aug 2020

Weather: Dry with clear spells overnight and a risk of some patches of low cloud. Dry with sunny spells through Wednesday morning. Cloudy with outbreaks of rain by the afternoon and into the evening.

Maximum wind: South-easterly 15-20 mph with gusts of 25-30 mph overnight and through the morning. Southerly 25-30 mph by the afternoon with gusts of 35-40 mph.

Chance of cloud free mountain/hill tops above 800m: 40% overnight and through the morning with patches of low cloud down to between 300-400m. 0% by the afternoon with low cloud down to 300m.

Visibility: Moderate overnight and through the morning, and temporarily poor in any low cloud. Poor in rain by the afternoon.

Temperature: **Valleys:** Plus 15 Celsius, becoming plus 19 Celsius
At 800m: Plus 9 Celsius, becoming plus 12 Celsius
Freezing level: Above summit level.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1641 on Mon 17 Aug 2020

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